

# Paper 1

## ⇒ All written Questions :-

- 1 Bacteriology of Gas Gangrene [Clostridial Myositis]
- 2 Septic shock [clinical Picture] + [Pathophysiology] \* ✓ E
- 3 Management of Pulp Space Infection
- 4 Enumerate histological Type of soft tissue Sarcoma
- 5 ~ Types of Flaps used for tissue reconstruction
- 6 ~ ~ ~ Dermoid Cysts \* ✓ E
- 7 ~ Pathological Type of Parotid gland Tumors
- 8 Clinical Picture of Popliteal artery Aneurysm
- 9 ~ ~ ~ Tension Pneumothorax \* ✓ E or tho
- 10 Classification of Pelvic bone Fracture
- 11 Complications of supracondylar Fracture of humerus \* ✓ E
- 12 Clinical Picture of Acute hematogenous osteomyelitis
- 13 Pathology of osteoclastoma [Invest & TU] \*
- 14 Surgical Audit
- 15 Management of Cold abscess
- 16 Sternomastoid Tumor
- 17 Clinical Picture of Papillary thyroid Carcinoma
- 18 Enumerate classifications of Jaw swellings
- 19 ~ Different Types of Lipoma
- 20 ~ ~ ~ Capillary hemangiomas
- 21 ~ Pathological Types of Breast Cancer
- 22 Clinical Picture of Flail Chest
- 23 ~ ~ ~ & radiology of Osteosarcoma \* ✓ E or tho
- 24 Discuss Coll's Fracture \* ✓ E
- 25 Brodie's bone abscess
- 26 Enumerate causes of hypercalcaemia
- 27 Describe Incidence, causes, Pathology & TU of Basal C. C.
- 28 ~ Pathology, C/P, Invest, TU of Extradural hematoma
- 29 Difference between Partial & Full thickness skin graft
- 30 Clinical Picture and Investigation of soft tissue Sarcoma
- 31 Describe Salivary Fistula



# Paper 1

Date: \_\_\_\_\_ no: \_\_\_\_\_

- [32] Indications of Inferior Vena Cava Filter Insertion
- [33] Discuss Cellulitis of The Face
- [34] Complication of shoulder dislocation ← ortho
- |   |   |                 |
|---|---|-----------------|
| ✓ | ✓ | Fracture Pelvis |
| ✓ | ✓ | ✓ neck femur    |
- [35] Describe Airway Management in Polytrauma Patient
- [36] ✓ Diagnosis and Tx of Acute hemolytic reaction
- [37] ✓ Decontamination including cleaning, disinfection and sterilization
- [38] Describe in a table the variations of arterial blood gases in different types of acid base disturbances
- [39] Describe clinical picture of Parotid Tumors
- [40] ✓ Secondary & tertiary hyperparathyroidism
- [41] Enumerate causes of thyrotoxicosis
- [42] Describe in a table the differences between Papillary, Follicular, anaplastic and medullary thyroid carcinoma [Incidence, cell of origin, Mic.P, spread, Tumor markers, Tx]
- [43] Describe Requirements of an Ideal amputation stump

## ⇒ Anatomy Qs :-

- ① Anatomy of Fascial spaces of the hand
- ② ✓ ✓ Triangles of The neck
- ③ ✓ ✓ Submandibular Salivary gland
- ④ ✓ ✓ Lower Limb Superficial Venous System\*
- ⑤ ✓ ✓ Carpal Tunnel
- ⑥ ✓ ✓ Rectus Sheath\* م.م.م
- ⑦ ✓ ✓ Right Ureter
- ⑧ Blood supply of The stomach
- ⑨ Venous Anatomy of L.L





# Paper 2

## → All Written Questions :-

- ① Enumerate etiological Classifications of Portal Hypertension
- ② ~ & illustrate Types of Perianal Fistulae
- ③ Clinical picture & Types of rupture spleen \* *نیرا*
- ④ Enumerate Different Types of Colorectal Polyps
- ⑤ CIP of Perforated duodenal P.U \* *نیرا*
- ⑥ Pathology of acute mechanical Intestinal obstruction
- ⑦ Preoperative Management of acute Peritonitis
- ⑧ Discuss Perianal abscesses
- ⑨ Types & Complications of acute appendicitis
- ⑩ Pott's disease of the spine [discuss]
- ⑪ Preoperative bowel Preparations [discuss]
- ⑫ Clinical Picture and Investigation of GERD
- ⑬ Indications of Bariatric Surgery
- ⑭ Management of Patient with bleeding esophageal varices
- ⑮ Investigation, assessment of severity and Tx of acute hemorrhagic Pancreatitis
- ⑯ Causes, CIP, Invest. of acute Pain in the scrotum
- ⑰ Enumerate Causes and Discuss How to reach a Diagnosis in a Case of Solid Liver mass
- ⑱ Describe CIP and Invest. of acute Intestinal Ischemia [MVO]
- ⑲ ~ Atypical Presentation of acute appendicitis
- ⑳ Illustrate with a drawing different Types of abdominal Incisions
- ㉑ Indications of Splenectomy in hematological disorders
- ㉒ Discuss Early detection of neonatal Intestinal obstruction
- ㉓ ~ Investigation Required For a Patient with bleeding Per rectum
- ㉔ ~ Management of a patient with urinary Retention
- ㉕ ~ Imaging of a Patient with Renal Trauma
- ㉖ Describe the immediate Tx of Corrosive esophageal Injury
- ㉗ ~ Gastroduodenal mucosal barrier
- ㉘ ~ Sites of Peptic ulcerations
- ㉙ ~ Clinical Picture of Cancer Stomach



- [30] Describe Child's classification
- [31] Advantages & ContraIndication of Laparoscopic cholecystectomy
- [32] Compare The difference in clinical picture and Investigation between Intestinal obstruction & acute Generalized septic peritonitis
- [33] How to differentiate clinically and by Investigation between Right Renal colic & acute appendicitis
- [34] Describe in a table The difference between main causes of Ascites
- [35] Describe complications that are specific for Splenectomy
- [36] ~ Indication of surgery & surgical options in ulcerative colitis
- [37] ~ Etiology, C/P, Invest. of Familial Polyposis coli
- [38] Compare Complication of Gall stone with Complication of urinary stone
- [39] Discuss C/P & Invest. of hepatocellular carcinoma
- [40] C/P & Invest. of Congenital Diaphragmatic hernia
- [41] Discuss occult bleeding per rectum
- [42] Enumerate Types of Inguinal hernias
- [43] ~ Causes of neonatal Intestinal obstruction
- [44] Demonstrate [with drawings & names only] different Types of Cysts present in inguinoscrotal region

